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- Luis

DETAILED ACTION

Allowable Subject Matter

1. Claims 1-14 are allowed.

2. The following is an examiner's statement of reasons for allowance: U.S. pat. No. 3,916,949 (Armstrong) discloses a gate valve and method of opening a gate valve comprising a first treatment system (the valve is connected to two conduits which effect the matter passing though the valve and therefore are considered treatment sites), a second treatment site, an actuator (6), an actuator arm (66), a gate (20), a trunion mount (64 and 63), a pivot hinge (37, and a linkage arm (70) but lacks either the first treatment system or the second treatment system includes a wall wherein the transfer slot is located, the transfer slot being configured to be sealed closed upon the compression of the sealing device thereby providing a vacuum seal between the first and second treatment sites

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John K. Fristoe Jr. whose telephone number is (571) 272-4926. The examiner can normally be reached on Monday-Friday, 7: 00 a.m-4: 30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine R. Yu can be reached on (571) 272-4835. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John K. Fristoe Jr.

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Examiner

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JKF

EDWARD K. LOOK SUPERVISORY PATENT EXAMINER **TECHNOLOGY CENTER 3700**

3/9/06